**DECLARATION & POWER OF ATTORNEY**

As a below-named inventor, I hereby declare that:

My correct residence, post office address and citizenship are stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

VERTICAL COLOR FILTER DETECTOR GROUP WITH NMOS ACTIVE ELEMENTS

The specification of this subject matter:

- is attached hereto.
- x was filed on June 18, 2001;
- x was assigned Serial No. 09/884,863;
- which was amended on _____.

I hereby state that I have reviewed and understand the contents of the above-identified patent application, including the claims, as amended by any amendment(s) referred to above. I do not know and do not believe that the claimed invention was ever known or used in the United States of America before my invention thereof, or patented or described in any printed publication in any country before my invention thereof or more than one year prior to this application, that the same was not in public use or on sale in the United States of America more than one year prior to this application, and that the invention has not been patented or made the subject of an inventor's certificate issued before the date of this application in any country foreign to the United States of America on an application filed by me or my legal representatives or assigns more than twelve months (for a utility patent application) or six months (for a design patent application) prior to this application.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with 37 C.F.R. §1.56(a).

I hereby claim foreign priority benefits under 35 U.S.C. §119 (a)-(d) of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed.

Prior Foreign Application(s) Priority Claimed

Number	Country	Month/Day/Year Filed	Yes	No
Number	Country	Month/Day/Year Filed	Yes	No
Number	Country	Month/Day/Year Filed	Yes	No

I hereby claim the benefit under 35 U.S.C. §119(e) of any United States provisional application(s) listed below:

60/235,249	September 25, 2000
Application Number	Filing Date

Application Number	Filing Date
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I hereby claim the benefit under 35 U.S.C. §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in these prior United States application(s) in the manner provided by 35 U.S.C. §112, I acknowledge the duty to disclose material information as defined in 37 C.F.R. §1.56(a) which occurred between the filing date of the prior application(s) and the national or PCT international filing date of this application.

Application No.	Filing Date	Status (Issued, Pending, Abandoned)
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Application No.	Filing Date	Status (Issued, Pending, Abandoned)
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Application No.	Filing Date	Status (Issued, Pending, Abandoned)
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Application No.	Filing Date	Status (Issued, Pending, Abandoned)
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I hereby appoint Kenneth D'Alessandro, Reg. No. 29,144; Timothy Brisson, Reg. No. 44,046; Andrew V. Smith, Reg. No. 43,132; Seong-Kun Oh, Reg. No. P48,210; Michael A. Blake, Reg. No. 42,333; Nancy Lord Johnson, Reg. No. 45,462; Kristin C. Castle, Reg. No. 47,208; Andrew D. Gathy, Reg. No. 46,441; Nicole E. Coppes-Gathy, Reg. No. 46,640; and all registered attorneys and registered agents of Sierra Patent Group, Ltd., as attorneys of record with full power of substitution and revocation, to prosecute this application and transact all business in the United States Patent and Trademark Office connected therewith, and certifies that it is the assignee of the entire right, title and interest in the patent application identified above by virtue of an assignment, a copy of which is attached, from the inventor(s) of the patent application identified above.

Please send all correspondence and direct all telephone calls to:

Kenneth D'Alessandro
Sierra Patent Group, Ltd.
P.O. Box 6149
Stateline, NV 89449
Telephone (775) 586-9500

I, the undersigned, declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing therefrom.

FULL NAME OF INVENTOR 1	FIRST Name	MIDDLE Initial(s)	LAST Name
	Richard	B.	Merrill
RESIDENCE AND CITIZENSHIP	City	State or Foreign Country	Country of Citizenship
	Woodside	California	USA
POST OFFICE ADDRESS	Number and Street	City	State or Country
	890 Patrol Road	Woodside	California
			Zip Code
			94062

FULL NAME OF INVENTOR 2	FIRST Name	MIDDLE Initial(s)	LAST Name
RESIDENCE AND CITIZENSHIP	City	State or Foreign Country	Country of Citizenship
POST OFFICE ADDRESS	Number and Street	City	State or Country
			Zip Code

FULL NAME OF
INVENTOR 3

FIRST Name

MIDDLE Initial(s)

LAST Name

RESIDENCE AND
CITIZENSHIP

City

State or Foreign Country

Country of Citizenship

POST OFFICE
ADDRESS

Number and Street

City

State or Country

Zip Code

FULL NAME OF
INVENTOR 4

FIRST Name

MIDDLE Initial(s)

LAST Name

RESIDENCE AND
CITIZENSHIP

City

State or Foreign Country

Country of Citizenship

POST OFFICE
ADDRESS

Number and Street

City

State or Country

Zip Code

FULL NAME OF
INVENTOR 5

FIRST Name

MIDDLE Initial(s)

LAST Name

RESIDENCE AND
CITIZENSHIP

City

State or Foreign Country

Country of Citizenship

POST OFFICE
ADDRESS

Number and Street

City

State or Country

Zip Code

FULL NAME OF
INVENTOR 6

FIRST Name

MIDDLE Initial(s)

LAST Name

RESIDENCE AND
CITIZENSHIP

City

State or Foreign Country

Country of Citizenship

POST OFFICE
ADDRESS


Number and Street

City

State or Country

Zip Code

I further declare that all statements made herein of my own knowledge are true and that all statements made upon information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.


Signature of Inventor 1

Date

Signature of Inventor 2

Date

Signature of Inventor 3

Date

Signature of Inventor 4

Date

Signature of Inventor 5

Date

Signature of Inventor 6

Date